

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/944,442	09/04/2001	W. Stephen G. Mann	1839 EXAMINER		
7	590 08/27/2004				
W. Stephen G. Mann			HESSELTINE, RYAN J		
284 Bloor Stree Toronto, ON	et West, Suite 701 M5S 3B8		ART UNIT PAPER NUMBER		
CANADA			2623		
			D		

Please find below and/or attached an Office communication concerning this application or proceeding.

				1				
		Application	on No.	Applicant(s)				
		09/944,44	2	MANN, W. STEPH	IEN G.			
	Office Action Summary	Examiner		Art Unit				
		Ryan J He		2623				
 Period for	The MAILING DATE of this communicate Reply	ation appears on the	cover sheet with the c	correspondence ad	dress			
THE M - Extens after S - If the p - If NO p - Failure Any re	RTENED STATUTORY PERIOD FOR AILING DATE OF THIS COMMUNIC ions of time may be available under the provisions of X (6) MONTHS from the mailing date of this communeriod for reply specified above is less than thirty (30) eriod for reply is specified above, the maximum statut to reply within the set or extended period for reply will be also by the Office later than three months after patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no eve lication. days, a reply within the statt tory period will apply and wi II, by statute, cause the appl	nt, however, may a reply be tin story minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered timel the mailing date of this or D (35 U.S.C. § 133).	y. ommunication.			
Status					•			
1) 🗆 F	Responsive to communication(s) filed	on						
2a)□ 1	This action is FINAL . 2b)☐ This action is n	on-final.					
3)□ \$								
C	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositio	n of Claims							
5)	Claim(s) <u>1-8</u> is/are pending in the app a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to.	withdrawn from co						
8)🖾 (Claim(s) <u>1-8</u> are subject to restriction	and/or election requ	irement.					
Application	n Papers							
•	he specification is objected to by the		_					
•	he drawing(s) filed on is/are:							
	Applicant may not request that any objecti				FD 4 404(d)			
	Replacement drawing sheet(s) including to the oath or declaration is objected to l							
Priority ur	nder 35 U.S.C. § 119	•						
a)_ 2 3	cknowledgment is made of a claim for All b) Some * c) None of: Certified copies of the priority december of the priority december of the priority december of the certified copies of the certified copies of application from the Internation see the attached detailed Office action	ocuments have bee ocuments have bee the priority docume al Bureau (PCT Rul	n received. n received in Applicat ents have been receive e 17.2(a)).	ion No ed in this National	Stage			
Attachment(s) ·							
	of References Cited (PTO-892)	0.040)	4) Interview Summary Paper No(s)/Mail D	/ (PTO-413)				
3) Inform	of Draftsperson's Patent Drawing Review (PTo ation Disclosure Statement(s) (PTO-1449 or P No(s)/Mail Date		5) Notice of Informal F 6) Other:		O-152)			

Art Unit: 2623

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1, 2 and 4, drawn to a method of delivering a package and a delivery system comprising a case for carrying a package, classified in class 382, subclass 115.
 - II. Claim 3, drawn to a method of delivering a package including providing a carrier with means for incidentalist picture capture, classified in class 382, subclass 101.
 - III. Claim 5, drawn to a delivery system comprising a delivery uniform comprising a wearable computer system and an image capture system, classified in class 345, subclass 8.
 - IV. Claims 6 and 8, drawn to a vaccination facility, classified in class 424, subclass9.2.
 - V. Claim 7, drawn to a suspect selector comprising an entrance to a facility and a turnstile for allowing a person to enter, classified in class 49, subclass 46.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I, II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as a package delivery case and method including biometric identification such as fingerprints, invention II has separate utility such as a delivery method including providing a package carrier with an image capturing device to capture an image of the recipient, and invention III has separate utility such as a

Art Unit: 2623

delivery system comprising a delivery uniform comprising a wearable computer system including an image capture system and a wireless communications link. See MPEP § 806.05(d).

- 3. Inventions I-III and IV and V are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are delivery systems and methods of delivery a package (inventions I-III), and a vaccination facility and suspect selector (inventions IV and V).
- 4. Inventions IV and V are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention IV has separate utility such as a vaccination facility comprising an exit operable only in response to receiving of a vaccination from a vaccinator, and invention V has separate utility such as a suspect selector comprising movable panels for a turnstile and an exit operable only in response to moving of at least one of said panels together with said turnstile. See MPEP § 806.05(d).
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and the search required for Groups I-III is not required for Groups IV and V, restriction for examination purposes as indicated is proper.

Priority

Art Unit: 2623

Acknowledgment is made of applicant's claim for foreign priority based on applications filed in Canada on October 29, 1998, December 31, 1998, March 15, 1999, and July 28, 1999. It is noted, however, that applicant has not filed certified copies of the 2,248,473, 2,256,922, 2,264,973, and 2,280,022 applications as required by 35 U.S.C. 119(b). Acknowledgment is made of applicant's claim for priority under 35 U.S.C. 119(a)-(d) based upon applications filed in Canada on October 29, 1998, December 31, 1998, March 15, 1999, and July 28, 1999. A claim for priority under 35 U.S.C. 119(a)-(d) cannot be based on said application, since the United States application was filed more than twelve months thereafter.

Information Disclosure Statement

9. The information disclosure statement filed September 4, 2001 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each U.S. and foreign patent; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan J Hesseltine whose telephone number is 703-306-4069. The examiner can normally be reached on Monday - Friday, 8:30 AM - 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amelia Au can be reached on 703-308-6604. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2623

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ryan J. Hesseltine August 23, 2004

PRIMARY EXAMINER



UNITED STATES DEPARTMENT OF COMMER: Patent and Trademark Office ASSETANT ASSETANT AND COMMISSIONER OF PATENTS AND TRACEMARKS WHATHOUGH O.C. 20231

	PLAG DATE	PART HANED APPLICANT		ATTY,DOCKET HO
* .			- • • •	
	-		∞	ÜIHER
•	•	•		
** • • • • • • • • • • • • • • • • • • •				•
•	•		ART UNIT	PAPER HULLBER
	•	· ·	•	•
			DATE MAILED:	
•	NOTICE OF I	NSUFFICIENT FILI	ING FEES	
•		•		
FR 1.136(a) wil:	l not be permit	. Extension of the ted. Failure to in becoming abandoned	respond within	this perio
insufficient. See	e the attached I The balance due	nnection with this Patent Application for additional coelow:	n Fee Determina	ation Recor
A. Filing Po	es due upon fil	ling the applicati	on	
Total	Filing Fees Due	. = \$	610	
Less F	iling Fees Subm		475,	
BALANC	E DUE	= \$	135 -> mul	tiple clai
B. Fees due	in connection w	ith the amendment	filed-on	
Total	Fees Due	= \$		
Less F	ees Submitted	- \$(_		
	E DUE	= \$		
BALANC		•		
BALANC Tacocott: Porm 170-173		-	Clerk of G	roup

CERTIFICATE OF MAILING